KS4 -YEAR 11								
	AUTUMN		SPF	SPRING		SUMMER		
SUBJECT / YEAR	FIRST HALF	SECOND HALF	FIRST HALF	SECOND HALF	FIRST HALF	SECOND HALF		
ART	Fusion Coursework unit: Observational drawing and media studies – analytical drawing leading to transformation of images including close up / enlargement, abstraction, and metamorphosis. Exploring the theme - fusing objects/ideas together. Mapping first thoughts and presenting research imagery.	Exploring fusion themes and ideas through drawing / photography / media studies and collected imagery. Select a key theme and introduce a significant source of "Independent Research" including working from real life. Complete artist's case studies including analysis, study of their work and presentation. Explore initial ideas for 'Fusion' final outcome. Further develop those ideas with more independence through photography, media and any other process necessary. Complete a final outcome under timed conditions.	Develop and explore final piece ideas, making connections with artists and influences studied and featuring elements of the students working from real life research. Create a personal response final piece.	Create a personal response final piece. Working on personalised targets to consolidate coursework ready for exhibition and assessment.	Exhibition of GCSE artwork for assessment.	External examiner in to moderate work across all 3 Art GCSES. Final year 11 exhibition to showcase the best of each students work from the 3 disciplines.		
COMPUTING	Complete controlled assessment preparation Controlled Assessment – Python		Exam theory to cover all remaining sections Practice papers and exam questions, homework to consolidate knowledge PPE to prepare for final exam		Final revision and preparation for exam early June			

DANCE	completion of Components process by examining a varie approaches and the ways in community setting. Student	y Year 11 eir knowledge gained from the 1 and 2 and prepare for the creative ety of choreographic styles and which these can bring value within a s will explore of range of stimuli and ng of how to begin the choreographic	a performer or designe brief and stimulus. The performance and desig students to consider a start the creative proce	art of a group to op performance as either ir in response to a given brief will outline the in requirements and ask target audience and to ess by using the given be brief. Working as part of op your ideas for a e and apply your o communicate your			
DRAMA	Performance and Response September Year 11 – June Y Preparation will begin again Section A will be questions of light, sound, props, semiotic Section B is a review of Thirs unknown and the question of	Presenting and Performing Play Texts September Year 11 – February Year 11 Students will be split into groups and given a text to study. Time will be spent understanding: writer's intention, target audience, influences, style, genre, form and structure, context, character's motivations, character relationships, Students will prepare 2 sections of the play to showcase performance skills to the examiner. Exam booked for week commencing 10 th February 2020 – exact date TBC. Students will also use their research and rehearsals to help them answer questions on a pro forma about their play and performance.					
DT		ssessment- to be completed by Februing, making, testing and evaluating a		Examination revision			
ENGLISH	Romeo and Juliet	Dr Jekyll and Mr Hyde/ A Christmas Carol	Revision from January onwards	Revision			
FOOD	Course Theory recap Exam Question Practice NEA1 Intro and research NEA 1 investigations	NEA 1 Evaluation and completion NEA 2 Intro NEA 2 Research and Planning	NEA 2 4 dishes made for skills trials	NEA 2 Final Exam 3 hr P Practical Revision begins	Revision and Recall	Revision and Recall	

GEOGRAPHY			The Changing Economic World	The Challenge of Resource Management – Food	Issue Evaluation Preparation & Revision	
HISTORY	History Around Us	The Making of America	The Making of America	The Making of America	Revision FOCUSED ON NAZIS	Exams and study leave
IT	LO3: Understand how data can be collected, stored and used LO4: Understand the factors to be considered when collecting and processing data and storing Types of threats Cyber-security IT legislation LO6: Understand the different methods of processing data and presenting information		Past papers Revision strategies PPE to prepare for final exam		Final revision and Exam Preparation	
MATHS - Higher	UNIT 1 Review: linear, quadratic sequences & other sequences. Surds. Integer & fractional indices. UNIT 2 Review: recurring decimals to fractions, upper & lower bounds, product rule for counting, UNIT 3 Review: previous work fractions & percentages. UNIT 4 Solve growth & decay problems including compound interest. UNIT 5 Simplify, add subtract, multiply & divide algebraic fractions.	UNIT 7 Know & use the formulae for the sine & cosine rules & trigonometric area of a triangle. UNIT 8 Recognise & use the equation of a circle. Find the equation of a tangent to a circle. UNIT 9 Find approximate solutions to equations using iterative methods. UNIT 10 Prove by counter-example. Use algebra to construct arguments & proofs.	UNIT 11 Understand & use function notation. Find inverse & composite functions. UNIT 12 Recognise & draw the graphs of transformed functions. State the function of a given transformed graph. UNIT 13 Review of equations & graphs.	REVISION & EXAM PRACTICE	REVISION & EXAM PRACTICE	MATHS - Higher

	UNIT 6 Review: Pythagoras &					
	trigonometry in right-angled					
	triangles. Recognise, draw &					
	interpret trigonometric					
	graphs					
MATHS -	UNIT 1	UNIT 4	UNIT 7	REVISION & EXAM	REVISION & EXAM	MATHS -
Foundation	Solve linear simultaneous equations algebraically & graphically. UNIT 2 Solve problems involving direct & inverse proportion. Construct & use equations that describe direct & inverse proportion & recognise the associated graphs. UNIT 3 Solve quadratic equations by factorising.	Review Trigonometry. UNIT 5 Review linear graphs. Plot quadratic graphs & use to solve quadratic equations. UNIT 6 Review percentages. Solve problems involving growth & decay incl. compound interest.	Add, subtract & multiply column vectors. Understand diagrammatic representation of column vectors. UNIT 8 Review: solving equations & inequalities.	PRACTICE	PRACTICE	Foundation
Maths	PUPILS WILL SIT MATHS PPEs	IN NOVEMBER & FEBRUARY		1		
MFL				Revision from after Febru	iary half term onwards. I	ocus on all 4 skills,
3 hours a week per				including translation and literary text booklets. Increasing focus		
language studied				speaking exam in the lead	d up to Easter.	
French	Au collège	Bon travail!	Un œil sur le monde			
German	Im Urlaub und zu Hause	Rund um die Arbeit	Eine wunderbare Welt			
Mandarin	Holidays	Food and Drink	The world of work			
Spanish	De costumbre	¡A currar!	Hacia un mundo mejor			
MUSIC - BTEC	BTEC		BTEC		BTEC	
	Compulsory		Compulsory		Compulsory	
	Unit 2: Managing a Music Pro	oduct	Unit 2: Managing a Music Product		Unit 2: Managing a Music Product	
	Learning aims		Learning aims		Learning aims	
	A plan, develop and deliver a	music product	A plan, develop and deliver a music product			eliver a music product
	B promote a music product		B promote a music product		B promote a music product	
	C review the management of	a music product.	C review the management of a music product.		C review the management of a music	
	Then choose either:	_	Then continue to develop either:		product.	
	Unit 5 Introducing Musical Pe	erformance	Unit 5 Introducing Musical Performance		Then complete either:	
	Learning aims		Learning aims		Unit 5 Introducing Musical Performance	

	A develop your music performance skills and review your own practice B use your music performance skills within rehearsal and performance. Or Unit 3: Introducing Live Sound Learning aims A plan for a live music event B demonstrate understanding of health and safety C set up and use live music systems.		A develop your music performance skills and review your own practice B use your music performance skills within rehearsal and performance. Or Unit 3: Introducing Live Sound Learning aims A plan for a live music event B demonstrate understanding of health and safety C set up and use live music systems.		Learning aims A develop your music performance skills and review your own practice B use your music performance skills within rehearsal and performance. Or Unit 3: Introducing Live Sound Learning aims A plan for a live music event B demonstrate understanding of health and safety C set up and use live music systems. Listening and Appraising Most lessons will be focusing on exam technique and students will complete several past papers in preparation for their listening exam.	
MUSIC - GCSE	each Area of Study. Students skills. Composing The 2 nd compositional brief september. The briefs will relate to a spe	tailed analysis of the set works from dents will improve on their essay writing and students will complete several past papers in preparation for their listening exam. Composing Students will complete their composition based on a set compositional brief Performing Students will record an ensemble piece to submit to the exam board in preparation for a performance				
PE	Cricket, Softball, Tennis, Athletics, Rounders	Hockey Football Badminton Table Tennis Continuous Training Netball Rugby, Tag Rugby – TBC Handball Basketball Spinning	Hockey Football Badminton Table Tennis Continuous Training Netball Rugby, Tag Rugby – TBC Handball Basketball Spinning	Hockey Football Badminton Table Tennis Continuous Training Netball Rugby, Tag Rugby – TBC Handball Basketball Spinning	Hockey Football Badminton Table Tennis Continuous Training Netball Rugby, Tag Rugby – TBC Handball Basketball Spinning	Cricket, Softball, Tennis, Athletics, Rounders
	Enrichment – Mondays Badminton Football Rounders Tennis			,		

PE GCSE	Planes/Axis/Levers	Health in Sport (Physical/Emotional/Mental)	Sport Psychology	Socio Cultural (Commercialisation,	Revision and Exam	Revision Exam Prep
	Handball, Table Tennis, Athletics and Football	Diet and Optimum weight	Moderation Prep	Sponsorship/Media)	1100	
	Atmetics and Football	Handball, Table Tennis, Athletics and Football		Moderation Prep		
PE BTEC SPORT	Unit 6 – Leading Sports activities	Unit 6 – Leading Sports activities	Unit 6 – Leading Sports activities Unit 3 – Applying the principles of personal training	Unit 3 – Applying the principles of personal training	Unit 3 – Applying the principles of personal training	
PHOTOGRAPHY	First 2 weeks – consolidate and complete The Material World project done in	Year 11 Project Theme sheet 2: Photographer case study.	Year 11 Project Theme Sheet 3: Exploring, developing and refining	Year 11 Project final piece. Large scale piece for	Presenting an exhibitic Coursework for GCSE	Assessment.
	lockdown.	Show a range of photographers linking with the chosen theme	your ideas.	exhibition.	Exam board still to con be a visiting examiner	
	Year 11 Coursework project - 5 themes: • Shadows	and choose one to analyse in depth. Include 4 paragraph written analysis.	A set of sketch drawings, collage, photos and/or notes	Then into coursework consolidation – personalised targets -		
	• Time	Make and present an	that show how you have explored a range	preparing all coursework for exhibition.		
	MessagesColour	"equivalents shoot" -exactly re- create the photographer's style	of different ideas for your project, and	for exhibition.		
	• Surfaces	in your own work, including evidence of photoshop	refined a chosen idea. Shooting that develops			
	Explore theme ideas and influences – looking at a	manipulations.	your theme in preparation for a final			
	range of Photographers and analysing.	Extend your connection to the photographer with a further shoot to develop this theme and	piece, with annotation to evaluate and explain.			
	Exploring ideas for own shooting and completing first school and independent	style of photography.	Exploring ways of enhancing and manipulating images,			
	shoots linking to the chosen theme.		including work in Photoshop with notes to explain and			
	Make "introducing the theme" presentation sheet.		evaluate. "Mock up" final piece.			
PSHE	Lifestyle choices + the developing foetus.		Decisions & assertiveness			

	The world of work. Tutor time activities.			Coppafeel E-safety / Online presence – financial safety			
Health Day	Drugs & Alcohol			Families			
	Knife Crime/Violent Crime						
Specialist Team							
RE - Year 11 (based on 2020 leavers)	Crime and punishment- Revision for PPE in Oct	Finish Crime and punishm Start Human rights	ent	Finish human rights Revision PPE	Revision GCSE		
SCIENCE	Biology 2 Plant structures and functions (Paper 2) Animals coordination and homeostasis (Paper 2) Exchange and transports in animals (Paper 2) Ecosystem and material cycles (Paper 2) Additional topics for separate students only: Plant hormones and adaptations Uses of plant hormones Thermoregulation Osmoregulation The kidneys Assessing pollution Food security Rates of decomposition		Elect Meta Grou Rate Heat Fuel: Eartl Addi Tran Corr Elect Alloy Hydi Alco Poly Qual Bulk	Chemistry 2 Electrolysis (Paper 3) Metal reactions (Paper 3) Groups in the periodic table (Paper 4) Rates of reaction (Paper 4) Heat energy and chemical reactions (Paper 4) Fuels (Paper 4) Earth and atmosphere (Paper 4) Additional topics for separate students only: Transition metals Corrosion Electroplating Alloying Hydrocarbons Alcohols and carboxylic acids Polymers Qualitative analysis Bulk and surface properties of matter Nanoparticles		Physics 2 Energy and work (Paper 6) Forces and their effects (Paper 6) Electricity and circuits (Paper 6) Magnetism (Paper 6) Electromagnetic induction (Paper 6) Particle model (Paper 6) Forces and matter (Paper 6) Additional topics for separate students only: Rotational forces Static electricity Dangers and uses of static electricity Gas temperature and volume Pressure in fluids Pressure and up thrust	
TEXTILES	'Brushes to stitches' Working on completing their final outcomes for the 'Brushes to Stitches' unit. Consolidating skills form the previous year into a more extended and larger final outcome. Finalising ideas and moving onto decoration and construction.		Ther Stud and the o Expe	I project me TBC. lents working on research techniques relevant to chosen theme. erimenting and refining s they have learnt during course.	Final project. Theme TBC. Students developing their ideas based on the theme into their final textile's outcome. Working on	Consolidating and coursework that needs refining and preparing the exhibition for the moderator. Selecting and refining any work to go on display.	External examiner in to moderate work across all 3 Art GCSES. Final year 11 exhibition to showcase the best of each students